

**RULES 63 AND 67 (37 C.F.R. 1.63 and 1.67)  
DECLARATION AND POWER OF ATTORNEY**

**FOR UTILITY/DESIGN/CIP/PCT NATIONAL APPLICATIONS**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; and

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **Scheduling and Admission Control of Packet Data Traffic**, the specification of which: (mark only one)

- ☐ (a) is attached hereto.
- ☐ (b) was filed on July 13, 2000 as Application Serial No. 09/615,446 and was amended on \_\_\_\_\_ (if applicable)
- ☐ (c) was filed as PCT International Application No. PCT/\_\_\_\_\_ on \_\_\_\_\_ and was amended on \_\_\_\_\_ (if applicable).
- ☐ (d) was filed on \_\_\_\_\_ as Application Serial No. \_\_\_\_\_ and was issued a Notice of Allowance on \_\_\_\_\_.
- ☐ (e) was filed on \_\_\_\_\_ and bearing attorney docket number \_\_\_\_\_

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims as amended by any amendment referred to above or as allowed as indicated above.

I acknowledge the duty to disclose all information known to me to be material to the patentability of this application as defined in 37 CFR § 1.56. If this is a continuation-in-part (CIP) application, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose to the Office all information known to me to be material to patentability of the application as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

I hereby claim foreign priority benefits under 35 U.S.C. § 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate filed by me or my assignee disclosing the subject matter claimed in this application and having a filing date (1) before that of the application on which my priority is claimed or, (2) if no priority is claimed, before the filing date of this application:

## PRIOR FOREIGN PATENTS

<u>Number</u>	<u>Country</u>	<u>Month/Day/Year</u> <u>Filed</u>	<u>Date first</u> <u>laid-open or</u> <u>Published</u>	<u>Date</u> <u>patented or</u> <u>Granted</u>	<u>Priority Claimed</u> <u>Yes</u> <u>No</u>
99113820.7	EPO	July 15, 1999			XX

I hereby claim the benefit under 35 U.S.C. § 120/365 of any United States application(s) listed below and PCT international applications listed above or below:

## PRIOR U.S. OR PCT APPLICATIONS

Application No. (series code/serial no) Month/Day/Year Filed Status (pending, abandoned, patented)

NONE

I hereby appoint:

TIMOTHY G. ACKERMANN, Reg. No. 44,493  
THOMAS E. ANDERSON, Reg. No. 37,063  
BENJAMIN J. BAI, Reg. No. 43,481  
MICHAEL J. BLANKSTEIN, Reg. No. 37,097  
MARY JO BOLDINGH, Reg. No. 34,713  
MARGARET A. BOULWARE, Reg. No. 28,708  
ARTHUR J. BRADY, Reg. No. 42,356  
MATTHEW O. BRADY, Reg. No. 44,554  
DANIEL J. BURNHAM, Reg. No. 39,618  
THOMAS L. CANTRELL, Reg. No. 20,849  
RONALD B. COOLLEY, Reg. No. 27,187  
THOMAS L. CRISMAN, Reg. No. 24,846  
STUART D. DWORK, Reg. No. 31,103  
WILLIAM F. ESSER, Reg. No. 38,053  
ROGER J. FRENCH, Reg. No. 27,786  
JANET M. GARETTO, Reg. No. 42,568  
JOHN C. GATZ, Reg. No. 41,774  
RUSSELL J. GENET, Reg. No. 42,571

J. KEVIN GRAY, Reg. No. 37,141  
STEVEN R. GREENFIELD, Reg. No. 38,166  
J. PAT HEPTIG, Reg. No. 40,643  
SHARON A. ISRAEL, Reg. No. 41,867  
JOHN R. KIRK JR., Reg. No. 24,477  
PAUL R. KITCH, Reg. No. 38,206  
TIMOTHY M. KOWALSKI, Reg. No. 44,192  
JAMES F. LEA III, Reg. No. 41,143  
ROBERT W. MASON, Reg. No. 42,848  
ROGER L. MAXWELL, Reg. No. 31,855  
ROBERT A. McFALL, Reg. No. 28,968  
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LISA H. MEYERHOFF, Reg. No. 36,869  
STANLEY R. MOORE, Reg. No. 26,958  
RICHARD J. MOURA, Reg. No. 34,883  
MARK V. MULLER, Reg. No. 37,509  
P. WESTON MUSSELMAN JR, Reg. No. 31,644  
SPENCER C. PATTERSON, Reg. No. 43,849

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JERRY R. SELINGER, Reg. No. 26,582  
KEVIN J. SIMONS, Reg. No. 45,110  
GARY B. SOLOMON, Reg. No. 44,347  
STEVE Z. SZCZEPANSKI, Reg. No. 27,957  
ANDRE M. SZUWALSKI, Reg. No. 35,701  
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TAMSEN VALOIR, Reg. No. 41,417  
RAYMOND VAN DYKE, Reg. No. 34,746  
BRIAN D. WALKER, Reg. No. 37,751  
GERALD T. WELCH, Reg. No. 30,332  
HAROLD N. WELLS, Reg. No. 26,044  
WILLIAM D. WIESE, Reg. No. 45,217

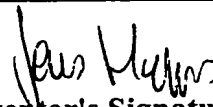
all of the firm of JENKENS & GILCHRIST, a Professional Corporation, 1445 Ross Avenue, Suite 3200, Dallas, Texas 75202-2799, as my attorneys and/or agents, with full power of substitution and revocation, to prosecute this application, provisionals thereof, continuations, continuations-in-part, divisionals, appeals, reissues, substitutions, and extensions thereof and to transact all business in the United States Patent and Trademark Office connected therewith, to appoint any individuals under an associate power of attorney and to file and prosecute any international patent application filed thereon before any international authorities, and I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/organization who/which first sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct them in writing to the contrary.

Please address all correspondence and direct all telephone calls to:


Raymond Van Dyke  
Jenkins & Gilchrist, P.C.  
1445 Ross Avenue, Suite 3200  
Dallas, Texas 75202-2799  
214/855-4708  
214/855-4300 (fax)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAMED INVENTOR(S)

1	Jens MEGGERS		20/10/00
	<b>Full Name</b>	<b>Inventor's Signature</b>	<b>Date</b>
	Hüschneiderweg 96 D-53639 Königswinter, Germany		
	<b>Residence</b> (city, state, country)	German <b>Citizenship</b>	
	Hüschneiderweg 96 D-53639 Königswinter, Germany		
	<b>Post Office Address</b> (include zip code)		

(FOR ADDITIONAL INVENTORS, check here X and add additional sheet for inventor information regarding signature, name, date, citizenship, residence and address)

2	Andreas FASBENDER		27/10/00
	<b>Full Name</b>	<b>Inventor's Signature</b>	<b>Date</b>
	#10-01 Pinewood, GDNS, 25 Balmoral Park SGP-259854 Singapore <b>Residence</b> (city, state, country)		
		German	<b>Citizenship</b>
#10-01 Pinewood, GDNS, 25 Balmoral Park SGP-259854 Singapore <b>Post Office Address</b> (include zip code)			

INTELLECTUAL PROPERTY

FEB 08 2001



JENKENS & GILCHRIST  
FEBRUARY 05, 2001

PTAS

JENKENS & GILCHRIST, P.C.  
RAYMOND VAN DYKE  
1445 ROSS AVENUE  
SUITE 3200  
DALLAS, TX 75202-2799

34645-514 USPX  
UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231



\*101536569A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 11/09/2000

REEL/FRAME: 011286/0721  
NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:  
MEGGERS, JENS

DOC DATE: 10/20/2000

ASSIGNOR:  
FASBENDER, ANDREAS

DOC DATE: 10/24/2000

ASSIGNEE:  
TELEFONAKTIEBOLAGET LM ERICSSON  
(PUBL)  
S-126 25 STOCKHOLM, SWEDEN

SERIAL NUMBER: 09615466  
PATENT NUMBER:

FILING DATE: 07/13/2000  
ISSUE DATE:

ARY BENTON, EXAMINER  
SIGNMENT DIVISION  
ICE OF PUBLIC RECORDS

\* DOCKETED  
Int: JEG DT: 2/16/01  
Recorded Assignments  
Action: Date: 2/5/01

12-05-2000

cket No. 34645-00514USPX

3FORM PTO-1595  
(Rev. 6-93) Patent and Trademark Office

NOV 09 2000

OMB No. 0651-0011 (exp. 4/98)



U.S. DEPARTMENT OF COMMERCE

101536569

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Jens Meggers and Andreas Fasbender

Additional name(s) of conveying party(ies)  
attached? ☐ Yes ☒ No

2. Name and address of receiving party(ies):

Telefonaktiebolaget LM Ericsson (publ)

Street Address: S-126 25  
Stockholm, Sweden

3. Nature of conveyance: \_\_\_\_\_

☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_Additional name(s) & address(es)  
attached? ☐ Yes ☒ NoExecution Date: October 20 and October 24, 2000

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

09/615,466

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No5. Name and address of party to whom correspondence  
concerning document should be mailed:RAYMOND VAN DYKE  
Jenkins & Gilchrist, P.C.  
1445 Ross Avenue, Suite 3200  
Dallas, Texas 75202-2799

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41):....

\$ 40.00☒ Enclosed☐ Authorized to be charged to deposit account

8. Deposit account number:

10-0447

DO NOT USE THIS SPACE

9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*Raymond Van Dyke, Reg. No. 34,746  
Name of Person Signing

Signature

November 9, 2000

Date

Total number of pages including cover sheet, attachments, and document: \_\_\_\_\_

Mail documents to be recorded with required cover sheet information to:

Director - U.S. Patent and Trademark Office, Box Assignment  
Washington, D.C. 20231

## ASSIGNMENT

WHEREAS, We, Jens MEGGERS, and, Andreas FASBENDER, have invented certain new and useful improvements in the following "Scheduling and Admission Control of Packet Data Traffic" for which we have made application for United States Letters Patent, and;

WHEREAS, Telefonaktiebolaget LM Ericsson (publ), a corporation organized and existing under the laws of Sweden, having its principal place of business at SE-126 25 Stockholm, Sweden (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring our entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives our entire right, title and interest in and to said invention and in and to said applications and all patents which may be granted therefore, and all divisions, reissues, substitutions, continuations, continuation-in-part and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as my interest is concerned, to the said ASSIGNEE of our entire right, title and interest.

We also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said applications throughout the world, including the right to file applications and obtain patents, utility

models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and

We further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

We hereby further agree that we will communicate to said ASSIGNEE, or its successors, assigns and legal representatives, any facts known to me respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

We further authorize and direct our attorneys to insert below\* the serial number and filing date of said application now identified as Case Docket No. 34645-00514USPX as soon as the same shall have been made known to them by the United States Patent Office.

\*Serial Number: 09/615,446

Filing Date: July 13, 2000



IN WITNESS WHEREOF, I have hereunto set my hand and seal this 20 day of October

2000

Jens Meggers  
Name: Jens MEGGERS  
Address: Hüscheiderweg 96  
D-53639 Königswinter, Germany

On the 20 day of October, 2000 before us personally appeared Jens MEGGERS, to us known and known to us to be the individual named in and who executed the foregoing instrument, and acknowledged that he executed the same.

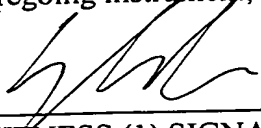
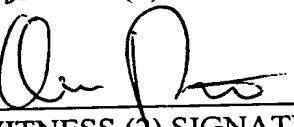
X Michael Wallbrum MICHAEL WALLBRUM LUISENSTR. 2, 52070 AACHEN,  
WITNESS (1) SIGNATURE PRINTED NAME ADDRESS GERMANY

Y M. Wilhelm MARC WILHELM Trierstr. 48, 52072  
WITNESS (2) SIGNATURE PRINTED NAME ADDRESS Aachen  
GERMANY

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 24 day of 10,  
2000.

Name: Andreas FASBENDER  
Address: #10-01 Pinewood, GDNS, 25 Balmoral Park  
SGP-259854 Singapore

On the \_\_\_ day of \_\_\_\_\_, 2000 before us personally appeared Andreas FASBENDER, to us known and known to us to be the individual named in and who executed the foregoing instrument, and acknowledged that he executed the same.

X		<u>GARETH LOUDON</u>	<u>9 ROSS AVENUE</u> <u>SINGAPORE 298203</u>
	WITNESS (1) SIGNATURE	PRINTED NAME	ADDRESS
X		<u>Olle Pellijeff</u>	<u>17 NASSIM ROAD, #03-01</u> <u>SINGAPORE 253391</u>
	WITNESS (2) SIGNATURE	PRINTED NAME	ADDRESS